





# GENERAL HOSPITAL PLANNING AND DESIGN

## *Selected References*

This bibliography of selected publications and articles lists general basic references on the planning, administration, design, and construction of general hospitals. Also included are references on related services and a list of additional information sources.

U.S. GOVERNMENT PRINTING OFFICE: 1962 6-1200-100-1000-1000

U. S. DEPARTMENT OF HEALTH, EDUCATION, AND WELFARE  
Public Health Service  
Division of Hospital and Medical Facilities  
Washington 25, D. C.

This material supersedes an unnumbered publication printed April 1960,  
under the title "Selected Bibliography: General Hospital Design."

In some instances, copies of government publications listed in this  
bibliography are still available from the originating agencies. Publica-  
tions issued by other sources may be available for reference at local  
libraries, from the author, or the publisher.

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Areawide Planning (Cont.)

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General

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- 56 Code for Use of Flammable Anesthetics, 1962.
- 70 National Electrical Code, 1962.
- 71 Central Station Protective Signaling Systems, 1962.
- 72 Proprietary Protective Signal Systems, 1962.
- 72C Remote Station Protective Signaling Systems, 1962.
- 73 Municipal Fire Alarm Systems, 1962.
- 75 Electronic Computer Systems, 1962.
- 76 Essential Hospital Electrical Service, 1962.
- 77 Static Electricity, 1950.
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- 78 Protection Against Lightning, 1959.

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. Standards for Incinerators, Rubbish Handling. The Association, Boston. May 1960. 28 pp.

. Standards for Installation of Air Conditioning and Ventilating Systems of Other Than Residence Type. NFBU No. 90 A. National Board of Fire Underwriters, Boston. 1950. (NFPA No. 90 A.) 1960. 26 pp.

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## Structural Engineering

For technical literature pertaining specifically to hospitals, refer to the following organizations:

Concrete Design and Construction  
American Concrete Institute  
18263 W. McNichols Road  
Detroit 19, Michigan

Wood Design and Construction  
National Lumber Manufacturers' Association  
1319 18th Street, N. W.  
Washington, D. C.

Steel Design and Construction  
American Institute of Steel Construction  
101 Park Avenue  
New York 17, New York

Brick and Tile Construction  
Structural Clay Products Institute  
1520 18th Street, N. W.  
Washington, D. C.

## EQUIPMENT

U. S. Department of Health, Education, and Welfare, Public Health Service. Hospital Equipment Checklist (Group 1 - Built-In). PHS Publication No. 930-D-2. Division of Hospital and Medical Facilities, Washington 25, D. C. 1962. 24 pp.

. Hospital Equipment Planning Guide. PHS Publication No. 930-D-4. Division of Hospital and Medical Facilities, Washington 25, D. C. 1962. 66 pp.

FIRE SAFETY  
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. Elements of Progressive Patient Care. PHS Publication No. 930-C-1. Division of Hospital and Medical Facilities, Washington 25, D. C. 1962. 68 pp.

## RADIOLOGY (Also see Electrical Engineering)

Scott, Wendell G., M.D. Planning Guide for Radiologic Installations. Year Book Publishers, Inc., Chicago, Ill. 1953. 336 pp.

Taylor, Wilbur R.; Nelson, Clifford E., M.D.; McMaster, William W., Jr. "Diagnostic X-Ray Suites for the General Hospital." Architectural Record, October 1959, pp. 217-224. F. W. Dodge Corp., New York. Reprint available from U. S. Department of Health, Education, and Welfare, Public Health Service, Division of Hospital and Medical Facilities, Washington 25, D. C. 1959. 8 pp.

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- 42 Safe Handling of Radioactive Isotopes. 1959. 30 pp. \$.20.
- 49 Recommendations for Waste Disposal of Phosphorus-32 and Iodine-131 for Medical Users. 1951. 11 pp. \$.15.
- 50 X-ray Protection Design. 1952. 36 pp. \$.20.
- 53 Recommendations for the Disposal of Carbon-14 Wastes. 1953. 14 pp. \$.15.
- 55 Protection Against Betatron-Synchrotron Radiations up to 100 Million Electron Volts. 1954. 42 pp. \$.25.
- 57 Photographic Dosimetry of X- and Gamma Rays. 1954. 20 pp. \$.15
- 59 Permissible Dose from External Sources of Ionizing Radiation. 1954. 79 pp. \$.35.
- 63 Protection Against Neutron Radiation up to 30 Million Electron Volts. 1957. 88 pp. \$.40.

## RADIOLOGY (Cont.)

U. S. Department of Commerce, National Bureau of Standards. NBS Handbooks (cont.)

- 65 Safe Handling of Bodies Containing Radioactive Isotopes. 1958. 20 pp. \$.15.
- 66 Safe Design and Use of Industrial Beta-Ray Sources. 1958. 28 pp. \$.20.
- 69 Maximum Permissible Body Burdens and Maximum Permissible Concentrations of Radionuclides in Air and in Water for Occupational Exposure. 1959. 95 pp. \$.35.
- 72 Measurement of Neutron Flux and Spectra for Physical and Biological Applications. 1960. 92 pp. \$.35.
- 73 Protection Against Radiations from Sealed Gamma Sources. 1960. 70 pp. \$.30.
- 75 Measurement of Absorbed Dose of Neutrons and of Mixtures of Neutrons and Gamma Rays. 1961. 86 pp. \$.35.
- 76 Medical X-Ray Protection up to Three Million Volts. 1961. 52 pp. \$.25.

## REHABILITATION

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U. S. Department of Health, Education, and Welfare, Public Health Service. Compilation of Studies: Planning Multiple Disability Rehabilitation Facilities. PHS Publication No. 930-D-6. Division of Hospital and Medical Facilities, Washington 25, D. C. 1962. 44 pp.

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Cowgill, Clinton H., A.I.A. and Small, Ben John, A.I.A. Architectural Practice. Reinhold Publishing Corp., New York. 3rd Edition. 1959. 260 pp.

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Edwards, H. Griffith, A.I.A. Specifications. D. Van Nostrand Company, Inc., New York. 2nd Edition. 1961. 372 pp.

Goldsmith, Goldwin, A.I.A. Architects' Specifications - How to Write Them. American Institute of Architects, Washington, D. C. 1948. 135 pp.

Seelye, Elwyn E. Specifications and Costs. John Wiley and Sons, Inc., New York. Vol. 2, 3rd Edition. 1957. 566 pp.

Sleeper, Harold R., A.I.A. Architectural Specifications. John Wiley and Sons, Inc., New York. 1940. 822 pp.

Small, Ben John, A.I.A. Streamlined Specifications. Standards, Vol. I: Architectural. Reinhold Publishing Corporation, New York. 1956. 1,000 pp.

, and Axelbank, L. Streamlined Specifications. Standards, Vol. II: Mechanical and Electrical. Reinhold Publishing Corp., New York. 1956. 512 pp.

## CATALOGUES

For manufacturers' information on hospital equipment and building materials refer to:

Hospital Purchasing File  
Purchasing Files, Inc.  
1059 Merchandise Mart  
Chicago 54, Illinois

McBain's Blue Book  
18 East Huron Street  
Chicago 11, Illinois

Sweet's Catalog Service  
(Architectural File)  
F. W. Dodge Corporation  
119 West 40th Street  
New York 18, New York

Thomas Register Publications  
461 8th Avenue  
New York 1, New York

## PERIODICALS

The following periodicals, magazines, and offices are additional sources of information on hospital planning, construction, organization, and management:

American Journal of Hospital Pharmacy  
American Society of Hospital Pharmacists  
2215 Constitution Avenue, N. W.  
Washington, D. C.

The Bacon Library  
American Hospital Association  
840 North Lake Shore Drive  
Chicago 11, Illinois

American Journal of Pharmacy  
Philadelphia College of Pharmacy  
and Science  
43rd St., Kingsessing & Woodland Avenues  
Philadelphia 4, Pennsylvania

The Construction Specifier  
(Quarterly issue)  
The Construction Specifications Institute  
1825 K Street, N. W.  
Washington 6, D. C.

Architectural Forum  
Time, Inc.  
350 Fifth Avenue  
New York, New York

Hospitals  
Journal of the American Hospital Assoc  
American Hospital Association  
840 North Lake Shore Drive  
Chicago 11, Illinois

Architectural Record  
F. W. Dodge Corporation  
119 West 40th Street  
New York, New York

Hospital Abstract Service  
(Monthly abstract of hospital publications)  
Physicians' Record Company  
161 West Harrison Street  
Chicago 5, Illinois

Hospital Forum  
Journal for Hospitals in the West  
Hospital Forum Publications, Inc.  
4747 Sunset Boulevard  
Los Angeles 27, California

Journal of Pharmaceutical Sciences  
American Pharmaceutical Association  
2215 Constitution Avenue, N. W.  
Washington 7, D. C.

PERIODICALS (Cont.)

Hospital Literature Index  
(Semi-annual publication)  
American Hospital Association  
Chicago 11, Illinois

Hospital Management  
Hospital Management, Inc.  
100 East Ohio Street  
Chicago 11, Illinois

Hospital Progress  
1438 South Grant Boulevard  
St. Louis 4, Missouri

Hospital Topics  
Hospital Topics, Inc.  
30 West Washington Street  
Chicago 2, Illinois

The Modern Hospital  
The Modern Hospital Publishing Company, Inc  
1050 Merchandise Mart  
Chicago 54, Illinois

Progressive Architecture  
Reinhold Publishing Corp.  
330 West 42nd Street  
New York 18, New York

Southern Hospitals  
Clark-Smith Publishing Company  
218 West 40th Street  
New York, New York

Trustee  
Journal for Hospital Governing Boards  
American Hospital Association  
840 North Lake Shore Drive  
Chicago 11, Illinois